## EAST Search History

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S139	21037	(709/205,206,203) or (715/752)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/25 19:47
S140	11512	(e\$1 mail OR (electronic ADJ mail)) AND \$139	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S141	27503	database NE AR2 entry	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S142	892	(database NEAR2 entry) SAME ((source OR sender OR destination OR addressee OR target) WITH (address OR identification OR IP))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S143	62	\$142 AND \$140	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S144	7	S143 AND (counter WITH increment\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S145	24	S143 AND spam	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S146	84	S142 AND (counter WITH increment\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S147	9	S146 AND spam	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S148	3008	rout\$3 ADJ loop	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47

S149	3	S148 SAME spam	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S150	11	S142 SAME (counter WITH increment\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S151	8	S146 AND ((spam OR bulk OR un\$1 wanted OR un\$1 desir \$5) WITH (mail OR e\$1 mail))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S152	26	(database NEAR2 entry) SAME ((source OR sender OR destination OR addressee OR target) WITH (address OR identification OR IP)) SAME counter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25
S153	28037693	@ ad<"20040220"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S154	6	S152 AND S153	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S155	85	(database NEAR2 entry) SAME ((source OR sender OR destination OR addressee OR target) WITH (address OR identification OR IP)) AND (counter WITH (increas \$4 OR increment\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S156	1	S140 AND S155 AND S153	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S157	16	S148 AND spam	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S158	9	(database NEAR2 entry) SAME (counter WITH (increas\$4 OR increment\$4)) SAME threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S159	2	("7145875").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/25 19:47

S160	22	("20010005678"   "20010006597"   "20010006597"   "5579372"   "5579372"   "5010001579"   "5579372"   "5768509"   "5980323"   "5980323"   "5980323"   "610393"   "6108325"   "6108559"   "6125281"   "6229025"   "6259025"   "6259025"   "6259025"   "6259025"   "6259025"   "6259025"   "62563830"   "6795708"   "6865191"),PN. OR ("7145875"),URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/25 19:47
S161	5021	allison.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S162	48	allison.in. AND Tekelec.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S163	3	S162 AND (count WITH exceeds) AND SMS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S164	2503	number portability	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/25 19:47
S165	11	number portability WITH loop	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/25 19:47
S166	11	number portability AND routing loops	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/25 19:47
S167	650	routing loop	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/25 19:47
S168	111	S164 AND S167	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/25 19:47

S169	3	(US-20010041579-\$ or US- 20050044154-\$ or US- 20040181581-\$ or US- 20060031483-\$),did. or (US- 7148975-\$ or US-600912-\$ or US-6819932-\$ or US- 7149778-\$ or US-6065919-\$ or US-6689436-\$ or US- 6249905-\$ or US-605248-\$), did. or (WO-200271224-\$),did. or (WO-200271224-\$),did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2010/02/25 19:47
S170	2	S169 AND loop\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S171	1	S167 SAME SMS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/25 19:47
S172	42	S167 AND SMS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/25 19:47
S173	6	number portability AND 5172	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/25 19:47
S174	36	S172 NOT S173	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/25 19:47
S175	90	(detect\$3 OR prevent\$4) routing loop	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/25 19:47
S176	10	S175 AND SMS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/25 19:47
S177	18	(routing loop).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/25 19:47
S178	2	("5371732").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/25 19:47
S179	8	("5371732").URPN.	USPAT	OR	ON	2010/02/25 19:47

S180	24	("20020120837"   "5034945"   "5101348"   "5321812"   "5371732"   "5583991"   "55710885"   "5782086"   "5784557"   "5862129"   "5784557"   "5862129"   "5870386"   "5881243"   "6038601"   "6081511"   "6202114"   "6205122"   "6396000"   "685702").PN. OR ("6950570").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/25 19:47
S181	430	(detect\$3 OR prevent\$4) SAME (routing NEAR2 loop \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S182	95	S181 AND threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S183	6	S181 AND (threshold WITH (source AND destination))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S184	14	S181 AND (threshold SAME (source AND destination))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S185	15	S181 AND (threshold SAME ((source OR sender) AND (destination OR target)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S186	1	S185 NOT S184	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S187	2	trigg\$6 NEAR3 (routing NEAR2 loop\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S188	36	(trigg\$6 OR alarm\$5 OR indicat\$4) NEAR3 (routing NEAR2 loop\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47

S189	5	(US-20010041579-\$ or US- 20050044154-\$ or US- 20040181581-\$ or US- 2005006331433-\$ or US- 20050063311-\$, did. or (US- 714877-\$ or US-6400942-\$ or US-6819932-\$ or US- 6149905-\$ or US-696919-\$ or US-6859436-\$ or US- 6249805-\$ or US-6972458-\$ or US-6379594-\$ or US- 5371732-\$), did. or (WO- 200721234-\$), did. or (WO- 200721234-\$), or US- 20050063311-\$), did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2010/02/25 19:47
S190	3	S189 AND loop\$5 AND time \$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S191	2	S189 AND loop\$5 AND time \$4 AND count\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S192	1	S189 AND loop\$5 AND time \$4 AND count\$3 AND threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S193	208	number portability SAME SMS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/25 19:47
S194	86	number portability SAME (SMS AND short ADJ message)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/25 19:47
S195	3	(US-7145875-\$ or US- 6819932-\$ or US-6052458-\$ or US-6879594-\$ or US- 5371732-\$ or US-6885872-\$ or US-6633764-\$).did. or (WO-2071234-\$).did.	USPAT; EPO	OR	ON	2010/02/25 19:47

S196	50	("2002015402"   "20020029189"   "20020029189"   "20020112014"   "20020167909"   "20030118027"   "20030020521"   "20030020521"   "20040032856"   "5351235"   "561727"   "5768509"   "5887249"   "5894478"   "6620870"   "6220009"   "624023"   "6327667"   "635746"   "6550226"   "6594254"   "6550260"   "6736860"   "6772267"	US-PAPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25
S197	3	S196 AND (sparn OR (routing NE AR2 loop\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S198	7204	((370/230.1,229,217) or (455/466)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/25 19:47
S199	95	number portability AND S198	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/25 19:47
S200	18	5198 AND routing loops	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/25 19:47
S201	322068	(mail OR e\$1mail OR (electronic ADJ (mail OR message)) (source OR sender OR 1P OR address) (count OR counter) (increment\$4 OR increase\$5 OR add\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/02/25 19:47
S202	7879		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S203	1983	S201 SAME ((spam OR bulk OR un\$1 wanted OR un\$1desir \$5) WITH (mail OR e\$1 mail)) SAME (time OR (window ADJ time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47

S204	139	S201 SAME ((spam OR bulk OR un\$1 wanted OR un\$1 desir \$5) WITH (mail OR e\$1 mail)) SAME (time OR (window ADJ time)) SAME threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S205	44	S204 AND @ ad<"20040220"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S206	3	S205 AND time\$1stamp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S207	21037	((709/205,206,203) or (715/752)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/25 19:47
S208	11512	(e\$1mail OR (electronic ADJ mail)) AND S207	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S209	322068	(mail OR e\$1mail OR (electronic ADJ (mail OR message)) (source OR sender OR IP OR address) (count OR counter) (increment\$4 OR increase\$5 OR add\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/02/25 19:47
S210	139	S209 SAME ((spam OR bulk OR un\$1 wanted OR un\$1 desir \$5) WITH (mail OR e\$1 mail)) SAME (time OR (window ADJ time)) SAME threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S211	44	5210 AND @ ad<"20040220"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S212	139	S209 SAME ((spam OR bulk OR un\$1 wanted OR un\$1 desir \$5) WITH (mail OR e\$1 mail)) SAME (time OR (window ADJ time)) SAME threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S213	80	S209 SAME ((spam OR bulk OR un\$1 wanted OR un\$1 desir \$5) WITH (mail OR e\$1 mail) SAME (time OR (window AD) time) SAME threshold AND S208	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47

S214	31	S210 AND @ ad<"20040220" AND S208	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S215	81	gerezgiher	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S216	14	time?stamp WITH (mail OR e? mail) WITH message	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S217	O	time?stamp WITH (mail OR e? mail) WITH message SAME source	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S218	471	(context OR location) NE AR2 based NE AR3 (search\$4 OR quer\$4) SAME (mobile OR hand\$1held)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S219	10	S218 SAME social	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S220	1	("7092821").PN. AND location	USPAT	OR	ON	2010/02/25 19:47
S221	1	("7092821").PN. AND (location SAME device)	USPAT	OR	ON	2010/02/25 19:47
S222	13	(social NE AR2 network) SAME (location OR context) SAME (search OR POI OR (point NE AR2 interest))	USPAT	OR	ON	2010/02/25 19:47
S223	55121	((707/2-5,10) or (709/203,219,224)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/02/25 19:47
S224	129	(social NE AR2 network) AND (location OR context) SAME (search OR POI OR (point NE AR2 interest))	USPAT	OR	ON	2010/02/25 19:47
S225	42	(social NEAR2 network) AND (location OR context) SAME (search OR POI OR (point NEAR2 interest)) AND S223	USPAT	OR	ON	2010/02/25 19:47
S226	75	array NEAR2 time\$1stamp	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/02/25 19:47
S227	3	S226 SAME (loop OR spam OR junk)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/02/25 19:47

S228	92	array NEAR2 timestamps	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/02/25 19:47
S229	5	S228 AND (spam OR (rout\$4 NEAR3 loop))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/02/25 19:47
S230	3	((array OR stack) NEAR2 timestamp) SAME2 (spam OR (rout\$4 NEAR3 loop))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/02/25 19:47
S231	3	((array OR stack) NEAR2 timestamp) SAME3 (spam OR (rout\$4 NEAR3 loop))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/02/25 19:47
S232	8	((array OR stack) NEAR2 timestamp) AND (spam OR (rout\$4 NEAR3 loop))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/02/25 19:47
S233	92	array NE AR2 timestamps	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/02/25 19:47
S234	22	array NE AR2 timestamp SAME (compar\$4 OR remov \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/02/25 19:47
S235	9	array NE AR2 timestamp SAME2 ((compar\$4 OR remov\$4) AND counter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/02/25 19:47
S236	1	array NE AR2 timestamp SAME2 (counter SAME garbage NE AR collec\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/02/25 19:47
S237	18	array NEAR2 timestamp SAME2 (counter OR (garbage NEAR collec\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/02/25 19:47
S238	1	"20040199592".pn. AND time \$1stamp	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/02/25 19:47
S239	1	"20040199592".pn. AND (time \$1stamp SAME counter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/02/25 19:47
S240	21037	(709/205,206,203) or (715/752)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/25 19:47
S241	12	(array OR queue OR stack OR container) NE AR2 timestamps AND S240	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/02/25 19:47
S242	51	\$1mail) AND (counter WITH	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47

S243	26	S242 AND (time NE AR2 (window OR frame OR slot OR threshold))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S244	31	S242 AND (time WITH (window OR frame OR slot OR threshold))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S245	1		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S246	1	S244 AND @ad<"20040220" AND cycle AND (periodic\$4 NE AR2 clean\$4) AND ((reduc \$4 OR decrement\$4) WITH count\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S247	31	S242 AND (time WITH (window OR frame OR slot OR threshold OR cycle))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S248	322068	(mail OR e\$1 mail OR (electronic ADJ (mail OR message)) (source OR sender OR IP OR address) (count OR counter) (increment\$4 OR increase\$5 OR add\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/02/25 19:47
S249	15	S248 SAME ((spl know) WITH (mail OR e\$1mail)) SAME (time OR (window ADJ time)) SAME threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S250	10	("5835726"   "5914936").PN. OR ("6189035").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/25 19:47
S251	2	("5835726"   "5914936").PN. OR ("6189035").URPN. AND ((reduc\$4 OR decrement\$4) WITH count\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/25 19:47
S252	2500	remov\$4 NE AR3 (time\$stamp OR stamp)	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/25 19:47
S253	37	remov\$4 NE AR3 time\$stamp AND ((decrement\$4 OR reduc \$4 OR subtract\$4) WITH counter)	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/25 19:47
S254	30	S253 AND @ ad<"20040220"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S255	9	array NE AR2 timestamp SAME2 ((compar\$4 OR remov\$4) AND counter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/02/25 19:47

S263	6	S262 AND time\$stamp	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/02/25 19:47
5262	26	(US-20060031483-8 or US-20050041514-8 or US-2005004151851-5 or US-200000181581-5 or US-200000181581-5 or US-20050063311-5 or US-20040199592-\$ or US-20040199592-\$ or US-20030191783-\$),did. or (US-6868436-\$ or US-6879594-5 or US-668919-\$ or US-66879594-\$ or US-66879594-\$ or US-66879594-\$ or US-6687959-\$ or US-66872-\$ or US-663764-\$ or US-66872-\$ or US-663764-\$ or US-637732-\$ or US-6748778-\$ or US-6249805-\$ or US-742420-\$ or US-637878-\$ or US-67249805-\$ or US-6724783-\$ or US-67247978-\$ or US-67249805-\$ or US-742420-\$ or US-67249805-\$ or US-6724240-\$ or US-6724930-\$ or US-6724240-\$ or US-672438-\$ or US-6724240-\$ or US-672431-\$ or US-6728738-\$ or US-6724240-\$ or US-6728738-\$ or US-6724240-\$ or US-6724240-\$ or US-672434-\$ or US-6724240-\$ or US-6728738-\$ or US-6728738-\$ or US-6724240-\$ or US-67	US-PAT; EPO; USPAT; EPO; DERWENT	OR	ON	2010/02/25
S261	85	(database NE AR2 entry) SAME ((source OR sender OR destination OR addressee OR target) WITH (address OR identification OR IP)) AND (counter WITH (increas \$4 OR increment\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S260	11512	(e\$1mail OR (electronic ADJ mail)) AND S259	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S259	21037	((709/205,206,203) or (715/752)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/25 19:47
S258	84	S257 AND (counter WITH increment\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S257	892	(database NEAR2 entry) SAME ((source OR sender OR destination OR addressee OR target) WITH (address OR identification OR IP))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S256	18	array NEAR2 timestamp SAME2 (counter OR (garbage NEAR collec\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/02/25 19:47

S264	3	S262 AND (time\$stamp SAME (remov\$4 OR delet\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/02/25 19:47
S265	3	S262 AND (time\$stamp SAME (remov\$4 OR delet\$4)) AND timestamps	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/02/25 19:47
S266	3	S262 AND (time\$stamp SAME (remov\$4 OR delet\$4)) AND timestamps AND (counter OR count\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/02/25 19:47
S267	2014	(time\$stamp SAME (remov\$4 OR delet\$4)) AND timestamps AND (counter OR count\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/02/25 19:47
S268	51	(spam OR junk OR un \$1 wanted) NE AR2 (mail OR e \$1 mail) AND (counter WITH (source OR destination))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S269	94	(spam OR junk OR un \$1 wanted) NE AR2 (mail OR e \$1 mail OR message OR packet) AND (counter WITH (source OR destination))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S270	2	S267 AND S269	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 19:47
S271	34	Mobile ADJ "365".as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/02/25 20:04
S272	7	RUSCHE near2 THILO.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/02/25 20:04
L9	0	(((array OR stack OR queue) NEAR2 timestamp) AND (spam OR (rout\$4 NEAR3 loop)) AND counter).CLM.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/02/26 16:49
L10	10	(((array OR stack OR queue) NEAR2 timestamp) AND (spam OR (rout\$4 NEAR3 loop)) AND counter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/02/26 16:49
L12	12	(array OR queue OR stack OR container) NE AR2 timestamps AND (709/205,206,203 715/752). CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/02/26 16:51

## EAST Search History (Interference)

Ref# Hits Sear		Default Operator	

L1	7	array NE AR2 timestamp SAME2 (counter OR (garbage NE AR collec\$5))	USPAT; UPAD	OR	ON	2010/02/26 16:46
L2	36	(database NE AR2 entry) SAME ((source OR sender OR destination OR addressee OR target) WITH (address OR identification OR IP)) AND (counter WITH (increas\$4 OR increment\$4))	USPAT; UPAD	OR	ON	2010/02/26 16:46
L7	7	(sparn OR junk OR un\$I wanted) NE AR2 (mail OR e\$1 mail) AND (counter WITH (source OR destination))	USPAT; UPAD	OR	ON	2010/02/26 16:48
L11	7	(((array OR stack OR queue) NEAR2 timestamp) AND (spam OR (rout\$4 NEAR3 loop)) AND counter)	USPAT; UPAD	OR	ON	2010/02/26 16:49
L13	7	(array OR queue OR stack OR container) NE AR2 timestamps AND (709/205,206,203 715/752). CCLS.	USPAT; UPAD	OR	ON	2010/02/26 16:51

## 2/ 26/ 2010 4:56:17 PM

C:\Documents and Settings\ymesfin1.USPTO\My Documents\EAST\Workspaces\10781913 [DUAL USE COUNTERS FOR ROUTING LOOPS AND SPAM DETECTION].wsp